

# Certificate of Analysis



**YSI Incorporated**  
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Product Category                      Bioanalytical Standard  
Product Model Number                2783  
Lot Number                                19E100537  
Method                                      Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Lactose	(Average of production) - (average of metrology)	$\pm 0.1$ g/L	0.04g/L
	Coefficient of variation for production standard (CV, %)	$\leq 2$ %	1.3%
	(Average of production) - (average of metrology)	N/A	N/A
	Coefficient of variation for production standard (CV, %)	N/A	N/A

Conforms to acceptance criteria

Completed by: Lucas Stover

Date: 5/23/19



Lisa M. Abel  
Director, Quality and Corporate  
Responsibility